

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	29	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency round\$5 ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( CPU process\$3 system ) near5 (utilization load throughput ) ) workload ) ).ab. and "709". clas.	US-PGPUB; USPAT	OR	ON	2007/01/31 15:28
L2	6	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency round\$5 ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( CPU process\$3 system ) near5 (utilization load throughput ) ) workload ) ).ab. and "702". clas. not l1	US-PGPUB; USPAT	OR	ON	2007/01/31 15:14
L3	23	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency round\$5 ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( CPU process\$3 system ) near5 (utilization load throughput ) ) workload ) ).ab. and ("370" "455" ).clas. not ( l1 l2) and (\$2ack acknowledg\$5 nak)	US-PGPUB; USPAT	OR	ON	2007/01/31 15:16
L4	10	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( congestion same ( ( CPU process\$3 system ) near5 (utilization load throughput ) ) workload ) ).ab. and "709".clas.	US-PGPUB; USPAT	OR	ON	2007/01/31 15:28

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S1	1	((respon\$5 \$2acknowledg\$5 ) near9 (carousel congestion control delay) ) and ((packet data\$5 group fec ) near9 ( carousel)) and (multicast\$3 multi-cast\$3) and (\$2acknowledg\$5) and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( (repetitiv\$3 repetition repeat) near9 time) and ((packet data\$5 group fec ) near9 (rtt ( second minute interval period time ) near5 (transmi\$7 delivery relay\$5 response repeat re-transmi\$5 re-send\$5 \$2ack ) ) ) ) and ((wait\$5 congestion suspend lag postpon\$5 hold\$5 delay) near9 ( notif\$5 respon\$5 ack nack acknowledg\$5 ))	US-PGPUB; USPAT	OR	ON	2007/01/29 15:03
S2	0	((respon\$5 \$2acknowledg\$5 ) near9 (carousel congestion control delay) ) and ((packet data\$5 group fec ) near9 ( carousel)) and (multicast\$3 multi-cast\$3) and (\$2acknowledg\$5) and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( random near3 interval) near9 (\$2acknowledg\$5) )	US-PGPUB; USPAT	OR	ON	2007/01/29 15:07
S3	1	((respon\$5 \$2acknowledg\$5 ) near9 (carousel congestion control delay) ) and (multicast\$3 multi-cast\$3) and (\$2acknowledg\$5) and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( control\$3 adj3 interval) near9 (\$2acknowledg\$5) )	US-PGPUB; USPAT	OR	ON	2007/01/29 15:09
S4	9	((respon\$5 \$2acknowledg\$5 ) near9 (carousel congestion control delay) ) and (multicast\$3 multi-cast\$3) and (\$2acknowledg\$5) and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( delay wait lag control\$3) adj3 interval) near9 (\$2acknowledg\$5) )	US-PGPUB; USPAT	OR	ON	2007/01/29 15:13

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S5	118	((respon\$5 \$2acknowledg\$5 ) near9 (carousel congestion control delay ) and (multicast\$3 multi-cast\$3) and (\$2acknowledg\$5) and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( (meter\$3 throttl\$3) near9 (\$2acknowledg\$5) )	US-PGPUB; USPAT	OR	ON	2007/01/30 12:33
S6	3	S5 and (multicast\$3 multi-cast\$3).ab.	US-PGPUB; USPAT	OR	ON	2007/01/29 15:16
S7	45	((respon\$5 \$2acknowledg\$5 ) near9 (suppress\$5) ) and (multicast\$3 multi-cast\$3) and (\$2acknowledg\$5) and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.)	US-PGPUB; USPAT	OR	ON	2007/01/29 15:50
S8	45	((respon\$5 \$2acknowledg\$5 ) near9 (suppress\$5) ) and (multicast\$3 multi-cast\$3) and (\$2acknowledg\$5) and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.)	US-PGPUB; USPAT	OR	ON	2007/01/29 15:51
S9	2	((respon\$5 \$2acknowledg\$5 nak) near9 (suppress\$5) ) and (multicast\$3 multi-cast\$3) and (\$2acknowledg\$5) and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) not S8	US-PGPUB; USPAT	OR	ON	2007/01/29 15:52
S10	442	((respon\$5 \$2acknowledg\$5 nak) near9 (supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 ) ) and (multicast\$3 multi-cast\$3) and (\$2acknowledg\$5) and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) not S8	US-PGPUB; USPAT	OR	ON	2007/01/29 15:54
S11	269	((respon\$5 \$2acknowledg\$5 nak) near4 (supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 ) ) and S10	US-PGPUB; USPAT	OR	ON	2007/01/29 15:55
S12	0	((respon\$5 \$2acknowledg\$5 nak) near4 (supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 ) ).ab. and S10	US-PGPUB; USPAT	OR	ON	2007/01/29 15:56

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S13	1026	((respon\$5 \$2acknowledg\$5 nak) near4 (supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 ) ) and "709".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 12:30
S14	56	((respon\$5 \$2acknowledg\$5 nak) near4 (supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 ) ) and S10 and "709". clas.	US-PGPUB; USPAT	OR	ON	2007/01/29 16:21
S15	2	((respon\$5 \$2acknowledg\$5 nak) near4 (supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 ) ) and S10 and "725". clas. not S14	US-PGPUB; USPAT	OR	ON	2007/01/29 16:22
S16	96	((respon\$5 \$2acknowledg\$5 nak) near4 (supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 ) ) and S10 and "370". clas. not S14	US-PGPUB; USPAT	OR	ON	2007/01/29 16:23
S17	57	((respon\$5 \$2acknowledg\$5 nak) near4 (supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 ) ) and "709".clas. and (wait adj (time interval \$3second period ) ) and S13 not (S14 S15)	US-PGPUB; USPAT	OR	ON	2007/01/30 12:29
S18	0	S17 and (multi-cast\$5 multicast\$5).ab.	US-PGPUB; USPAT	OR	ON	2007/01/29 16:39
S19	2740	((respon\$5 \$2acknowledg\$5 nak) near4 (regulat\$5 adjust\$5 pace restrict\$5 govern\$5 throttl\$3 modulats\$ moderats\$5 supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 ) ) and "709". clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 13:14
S20	883	S19 and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5). rlad.) and ( (delay wait lag regulats\$5 hold\$3 adjust\$5 pace restrict\$5 govern\$5 throttl\$3 modulats\$ moderats\$5 supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 ) near3 ( dynamic threshold condition paramter time interval \$3second period ) )	US-PGPUB; USPAT	OR	ON	2007/01/30 12:40
S21	100	S20 and (workload)	US-PGPUB; USPAT	OR	ON	2007/01/30 12:49

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S22	0	S20 and ( (all adj (respon\$5 \$2ack acknowledg\$5 nak) ) near9 (total sum) )	US-PGPUB; USPAT	OR	ON	2007/01/30 12:51
S23	0	S20 and ( (all adj (respon\$5 \$2ack acknowledg\$5 nak) ) near9 (total sum received process\$3 time) )	US-PGPUB; USPAT	OR	ON	2007/01/30 12:51
S24	0	S20 and ( (all near9 (respon\$5 \$2ack acknowledged\$5 nak) ) near9 (total sum received process\$3 time) )	US-PGPUB; USPAT	OR	ON	2007/01/30 12:52
S25	69	S20 and ( ((every each all ) near9 (respon\$5 \$2ack acknowledged\$5 nak) ) near9 (total sum received process\$3 time) )	US-PGPUB; USPAT	OR	ON	2007/01/30 13:22
S26	0	S20 and ( (( all ) near9 (process\$5 receiv\$5) ) near9 (respon\$5 \$2ack acknowledg\$5 nak) )	US-PGPUB; USPAT	OR	ON	2007/01/30 13:20
S27	562	((respon\$5 \$2ack acknowledged\$5 nak) near9 (delay wait lag regulat\$5 adjust\$5 pace restrict\$5 govern\$5 throttl\$3 modulat\$ moderat\$5 supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 defer\$4 suspen\$5) ) and "709".clas. and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5). riad.) and ( (delay wait lag regulat\$5 hold\$3 adjust\$5 pace restrict\$5 govern\$5 throttl\$3 modulat\$ moderat\$5 supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 defer\$5 suspen\$5 ) near9 ( dynamic threshold condition paramter time interval \$3second period ) ) and (multi-cast\$5 multicast\$5)	US-PGPUB; USPAT	OR	ON	2007/01/30 15:32
S28	0	S26 and ( (( all ) near9 (process\$5 receiv\$5) ) near9 (respon\$5 \$2ack acknowledg\$5 nak) )	US-PGPUB; USPAT	OR	ON	2007/01/30 13:20
S29	76	S27 and ( ((every each all ) near9 (respon\$5 \$2ack acknowledged\$5 nak) ) near9 (total sum received process\$3 time) )	US-PGPUB; USPAT	OR	ON	2007/01/30 13:24
S30	26	S27 and 709/232.ccls. not S29	US-PGPUB; USPAT	OR	ON	2007/01/30 15:26
S31	44	S27 and (random near9 (respon\$5 \$2ack acknowledged\$5 nak) ) not (S29 S30)	US-PGPUB; USPAT	OR	ON	2007/01/30 15:28

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S32	136	((respon\$5 \$2acknowledg\$5 nak) near9 (delay wait lag regulat\$5 adjust\$5 pace restrict\$5 govern\$5 throttl\$3 modulat\$ moderat\$5 supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 defer\$4 suspen\$5) ) and (@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( (delay wait lag regulat\$5 hold\$3 adjust\$5 pace restrict\$5 govern\$5 throttl\$3 modulat\$ moderat\$5 supress\$5 inhibit\$5 hold\$3 restrain\$3 refrain\$5 damp\$3 defer\$5 suspen\$5 ) near9 ( dynamic threshold condition paramter time interval \$3second period ) ) and (multi-cast\$5 multicast\$5) and (random near9 (respon\$5 \$2acknowledg\$5 nak) ) not (S29 S30 S31)	US-PGPUB; USPAT	OR	ON	2007/01/31 11:03
S33	170	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and (multi-cast\$5 multicast\$5) and (rtt ( (time interval) near9 (respon\$5 \$2acknowledg\$5 nak) ) same ( ( (CPU process) adj load ) workload ) )	US-PGPUB; USPAT	OR	ON	2007/01/31 11:08
S34	21	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and (multi-cast\$5 multicast\$5).ab. and (rtt ( (time interval) near9 (respon\$5 \$2acknowledg\$5 nak) ) same ( ( (CPU process) adj load ) workload ) )	US-PGPUB; USPAT	OR	ON	2007/01/31 11:08
S35	22	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and (multi-cast\$5 multicast\$5).ab. and (rtt ( (time interval) near9 (respon\$5 \$2acknowledg\$5 nak) ) same ( ( (CPU process\$3) adj load ) workload ) )	US-PGPUB; USPAT	OR	ON	2007/01/31 11:12

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S36	4	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and (multi-cast\$5 multicast\$5).ab. and ( ( rtt ( (time interval) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( CPU process\$3) adj load ) workload ) )	US-PGPUB; USPAT	OR	ON	2007/01/31 11:14
S37	55	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and (multi-cast\$5 multicast\$5) and ( ( rtt ( (time interval) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( CPU process\$3) adj load ) workload ) )	US-PGPUB; USPAT	OR	ON	2007/01/31 11:19
S38	3497168	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) ( ( rtt ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( CPU process\$3) adj load ) workload ) ) not S37	US-PGPUB; USPAT	OR	ON	2007/01/31 11:21
S39	3496371	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) ( ( rtt ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( CPU process\$3) adj load ) workload ) ) and (multi-cast\$5 multicast\$5) and "709".clas.	US-PGPUB; USPAT	OR	ON	2007/01/31 11:22
S40	0	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( CPU process\$3) adj load ) workload ) ) and (multi-cast\$5 multicast\$5) not S37	US-PGPUB; USPAT	OR	ON	2007/01/31 11:26
S41	442	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) and ( ( CPU process\$3) adj load ) workload ) ) and (multi-cast\$5 multicast\$5) not S37	US-PGPUB; USPAT	OR	ON	2007/01/31 11:27

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S42	30	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) and ( ( (CPU process\$3) adj load ) workload ) ) and (multi-cast\$5 multicast\$5).ab. not S37	US-PGPUB; USPAT	OR	ON	2007/01/31 11:32
S43	0	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) and ( ( (CPU process\$3) adj load ) workload ) ).ab. and (multi-cast\$5 multicast\$5) not ( S37 S42)	US-PGPUB; USPAT	OR	ON	2007/01/31 11:35
S44	164	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) and ( ( (CPU process\$3) adj load ) workload ) ) and (multi-cast\$5 multicast\$5) not ( S37 S42) and "709".clas.	US-PGPUB; USPAT	OR	ON	2007/01/31 11:43
S45	36	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) and ( ( (CPU process\$3) adj load ) workload ) ) and (multi-cast\$5 multicast\$5) not ( S37 S42 S44) and "709".clas.	US-PGPUB; USPAT	OR	ON	2007/01/31 11:48
S46	290	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) and ( ( (CPU process\$3) adj load ) workload ) ) and (multi-cast\$5 multicast\$5) not ( S37 S42 S44 S45)	US-PGPUB; USPAT	OR	ON	2007/01/31 11:55



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S47	0	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) and ( ( (CPU process\$3) adj load ) workload ) ).ab. and (multi-cast\$5 multicast\$5) not ( S37 S42 S44 S45)	US-PGPUB; USPAT	OR	ON	2007/01/31 11:51
S48	20	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( (CPU process\$3) adj load ) workload ) ) and (multi-cast\$5 multicast\$5) not ( S37 S42 S44 S45)	US-PGPUB; USPAT	OR	ON	2007/01/31 11:56
S49	25	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( (CPU process\$3) adj2 (utilization load ) ) workload ) ) and (multi-cast\$5 multicast\$5) not ( S37 S42 S44 S45 S48)	US-PGPUB; USPAT	OR	ON	2007/01/31 12:01
S50	137	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( (CPU process\$3 system ) near5 (utilization load throughput ) ) workload ) ) and (multi-cast\$5 multicast\$5) not ( S37 S42 S44 S45 S48 S49)	US-PGPUB; USPAT	OR	ON	2007/01/31 12:11

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S51	24	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency round\$5 ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( (CPU process\$3 system ) near5 (utilization load throughput ) ) workload ) ) and (multi-cast\$5 multicast\$5) not ( S37 S42 S44 S45 S48 S49 S50)	US-PGPUB; USPAT	OR	ON	2007/01/31 12:14
S52	712	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency round\$5 ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( (CPU process\$3 system ) near5 (utilization load throughput ) ) workload ) ) not ( S37 S42 S44 S45 S48 S49 S50) and "709".clas.	US-PGPUB; USPAT	OR	ON	2007/01/31 12:14
S53	58	(@ad<"20001218" ("2000"\$5 "1999"\$5 "1998"\$5 "1997"\$5 "1996"\$5 "1995"\$5).rlad.) and ( ( rtt latency round\$5 ( (time interval period window) near9 (respon\$5 \$2ack acknowledg\$5 nak) ) ) same ( ( (CPU process\$3 system ) near5 (utilization load throughput ) ) workload ) ) not ( S37 S42 S44 S45 S48 S49 S50) and "709".clas. and (\$2ack acknowledg\$5 nak). ab.	US-PGPUB; USPAT	OR	ON	2007/01/31 15:03